

FORM PTO-1449  
(Rev. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 14508

Serial No.  
10/697,552**LIST OF PRIOR ART CITED BY APPLICANT**  
(Use several sheets if necessary)

APPLICANT Toyserkani et al.

FILING DATE 10/31/2003

GROUP 2125

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA		5 6 5 9 4 2 6	8/19/97	Aoki	359	683	
AB		6 2 6 9 5 4 0	8/7/01	Islam	29	889.7	
AC		6 2 6 8 5 8 4	7/31/01	keicher	219	121.64	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AD								

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

AE		Mazumder et al., CLOSED LOOP DIRECT METAL DEPOSITION: ART TO PART, Optics and Lasers Engineering, 34 (2000) 397-414
AF		Xue et al., LASER CONSOLIDATION FOR THE MANUFACTURING OF COMPLEX FLEXTENSIONAL TRANSDUCER SHELLS, pps. 702-711
AG		Kinsman et al., FUZZY LOGIC CONTROL OF CO <sub>2</sub> LASER WELDING, ICALCO (1993) pps. 160-167
AH		Merlaudeau et al., IMAGE PROCESSING APPLIED TO LASER CLADDING PROCESS, SPIE Vol. 2789 pps. 93-103
AI		Choi et al., ADAPTIVE LASER AIDED DMD (DIRECT METAL DEPOSITION) PROCESS CONTROL, pps. 730-739
AJ		Jeng et al., METAL RAPID PROTOTYPE FABRICATION USING SELECTIVE LASER CLADDING TECHNOLOGY, Advanced Manufacturing Technology, J Adv Manuf Technol (2002) 16, 681-687

EXAMINER

DATE CONSIDERED

12/8/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* Previously considered